(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/99-020

Total Pages in this Submiss

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transı invent				for f	iling under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.50	3(b) is a new utility patent application for an
API	APPARATUSES, SYSTEMS AND METHODS FOR EXTRAVASATION DETECTION								
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	ies E.	DVO	rksy,	Chac	1 E. Bouton, A	dan .	D. Hirschman		
₫ lfa C	ONT	INUA	TION	N AP	PLICATION,	che	ck appropriate b	ox and supply	the requisite information:
_									of prior application No.:
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₩ (Whicl	Conti		ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:
	Conti	nuat	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:
Enclo	sed a	are:					Application	n Flamente	
	5 4		_						
1.	X	Filir	ig fee	as o	calculated and	d tra	nsmitted as des	cribed below	
2.	X	Spe	cifica	tion	having		17	_ pages and ir	ncluding the following:
	a. 🗷 Descriptive Title of the Invention								
	b.	X	Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abs	tract	of the Disclo	sure			

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Total Pages in this Submission 39

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) X Formal **Number of Sheets** Informal Number of Sheets Oath or Declaration a. 🗶 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) X With Power of Attorney ☐ Without Power of Attorney d. 🗆 **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). □5. ☐ Incorporation By Reference (usable if Box 4b is checked) m The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby Uī incorporated by reference therein. M ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) W a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. 🗌 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy C. 🗌 **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing First Class Express Mail (Specify Label No.): EL886754890US

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17. Additional Enclosures (please identify below):

Docket No. **VI/99-020**

Total Pages in this Submission 39

Accompanying Application Parts (Continued)

Customer Numl	Customer Number and Correspondence Address; Recordation Form Cover Sheet (in duplicate)					

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **VI/99-020**

Total Pages in this Submission 39

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For For Total Claims		Fee Calculat	ion and Tra	nsmitta	1		
u: <u>C</u>		CLAIMS A	S FILED				
For For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	26	- 20 =	6	x	\$18.00		\$108.00
Indep. Claims	9	- 3 =	6	x	\$84.00		\$504.00
Multiple Dependen	t Claims (check if	fapplicable) 🗆]				\$0.00
Table 1						BASIC FEE	\$740.00
OTHER FEE (spec	ify purpose)						\$0.00
					TOTAL	FILING FEE	\$1,352.00
□ A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-2530 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$1,352.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Gregory L. Bradley							
Dated: January 30	ted: January 30, 2002 MEDRAD, INC. One Medrad Drive Indianola, PA 15051						
cc:							

CERTIFICATE OF MA Applicant(s): DVORSKY, 6	Docket No. VI/99-020					
Serial No. To be assigned	Filing Date 1/30/2002	Examiner To be assigned	Group Art Unit To be assigned			
nvention: APPARATUSE	S, SYSTEMS AND METHODS	FOR EXTRAVASATION DET	ECTION			
I hereby certify that the following correspondence:						
New Utility Patent Application and related documents (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service						
The Assistant Commissioner for Patents, Washington, D.C. 20231 January 30, 2002						
January 30, 2 (Date)		Gregory L. Bra (Typed or Printed Name of Person Mail (Signalure of Person Mailing Co EL8867548901 ("Express Mail" Mailing Lab	ling (forrespondence) rrespondence) US			

Note: Each paper must have its own certificate of mailing.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ln re A	Application of:	
	DVORSKY, et al.))
Serial 1	No.: Unassigned	Art Unit: To be assigned)
Filed:	January 30, 2002)) Everyiner: To be assigned
For:	APPARATUSES, SYSTEMS AND METHODS FOR EXTRAVASATION DETECTION	Examiner: To be assigned)))

<u>CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS</u>

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

Please assign the following customer number (bar code label attached) and correspondence address to the enclosed patent application:

Customer Number: 21140

21140

Bar Code Label:

PATENT TRADEHARK OFFICE

Correspondence Address: Gregory L. Bradley

Medrad, Inc.

One Medrad Drive Indianola, PA 15051

Phone: (412) 767-2400 x3021

Fax: (412) 767-8899

If there are any questions, please do not hesitate to contact the undersigned attorney of record.

Respectfully submitted,

Dated: January 30, 2002

Gregory Dradley Reg. No. 34,299

Medrad, Inc. One Medrad Drive Indianola, PA 15051 (412) 767-2400 x3021

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EL886754890US. Date of Deposit: January 30, 2002. I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Gregory L. Bradl€

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